

# I-5/Yesler Way to Northgate Vic - Pavement, Deck, Joints & Drainage

## **Project Overview**

We will rehabilitate I-5 between Yesler Way and Northgate Vicinity. The Project replaces select full and partial cement concrete pavement (CCP) panels, bridge deck overlay pavements, bridge expansion joints, stormwater drainage rehabilitation. In addition, the Project rehabilitates the existing pavements of select I-5 on- and off-ramps by planing and paving with HMA pavement.

#### **Estimated Cost**

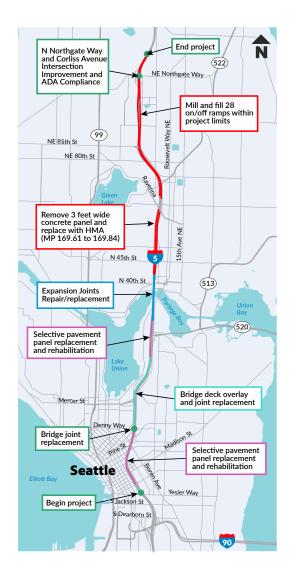
- \$130M-\$170M
- Work Classification 6 (\$50M)

### **Key Personnel**

- Project Manager
- Construction Manager
- Work Zone Traffic Engineering Manager

#### For More information

Kyengo Ndile, PE, PMP NWR Sno-King Design Office Project Engineer 206-440-4272 projxl6272@wsdot.wa.gov



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# **Project Goals**

WSDOT has established the following goals for the Project:

#### 1. Disadvantaged Business Enterprise (DBE) participation

 a. Meet or exceeds DBE requirements throughout the life of the Project with an integrative approach to maximize DBE participation.

#### 2. Minimize Impacts

- a. Minimize impacts to traffic by maintaining highway and local street operations and minimizing the number and/or duration of traffic shifts, full roadway closures, ramp closures, and lane closures through safe, effective Maintenance of Traffic strategies and construction staging.
- b. Minimize impacts of noise, vibration, dust, and construction lighting.

#### 3. Communications with the Public

a. Proactively provide timely and effective communications aimed at notifying the public about construction work, freeway and ramp closures, traffic delays, alternate routes, and alternate modes of travel to minimize impacts from construction activities.

#### 4. Project Management

- a. Proactively identify and manage project risks and collaborate with WSDOT and project stakeholders to identify issues early and efficiently resolve issues at the project level.
- Develop a plan for removing people experiencing homelessness within the Project limits that implements the State, King County, and City of Seattle requirements for illegal encampment removal.
- c. Develop, implement, and prioritize strategies that reduce worker exposure to traffic hazards and administer an effective safety program to ensure both the public and project worker safety.

# Major Construction Work Elements (APPROX. % OF CONSTRUCTION COST) PAVEMENT (5-10%) PCCP HMA

**DRAINAGE (5-10%)** 

**SUPERSTRUCTURE - SHIP CANAL BRIDGE DRAIN** 

**DOWNSPOUT PIPES - SHIP CANAL BRIDGE DRAIN** 

TRAFFIC ITEMS (10-15%)

**Pavement Marking** 

**Temporary Traffic Control** 

ITS

STRUCTURES (70-75%)

**MODIFIED CONCRETE OVERLAY** 

**EXPANSION JOINT COMPRESSION SEAL** 

REMOVING EXISTING CONCRETE OVERLAY

**SEALING TRANSVERSE AND LONGITUDINAL JOINTS** 

POLYESTER/ELASTOMERIC EXPANSION JOINT HEADER

FINISHING AND CURING MOD. CONC. OVERLAY

PROCUREMENT SCHEDULE	
ISSUE RFP	10/26/2023
ANNOUNCE APPAREN BEST VALUE PROPOSER	4/17/2024
ESTIMATED NOTICETO PROCEED	5/16/2024
ESTIMATED CONSTRUCTION COMPLETION	12/16/2026